

# **2018-2019 Proposed Capital Budget 2019-2023 Capital Improvement Program**

City of San José Budget Office  
May 11, 2018



# Capital Programs by City Service Area

## **Community & Economic Development**

Developer Assisted Projects

## **Environmental & Utility Services**

Sanitary Sewer System  
Storm Sewer System  
Water Pollution Control  
Water Utility System

## **Neighborhood Services**

Library  
Parks & Community Facilities  
Development

## **Public Safety**

Public Safety

## **Transportation & Aviation Services**

Airport  
Parking  
Traffic

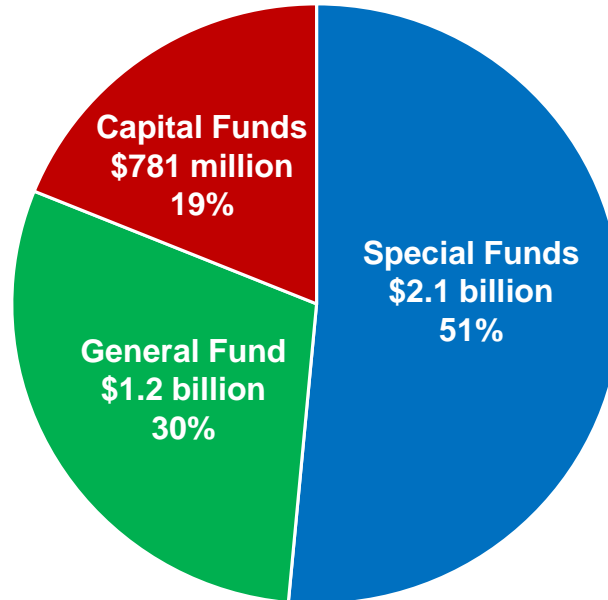
## **Strategic Support**

Communications  
Municipal Improvements  
Service Yards

# City of San José Budget Overview

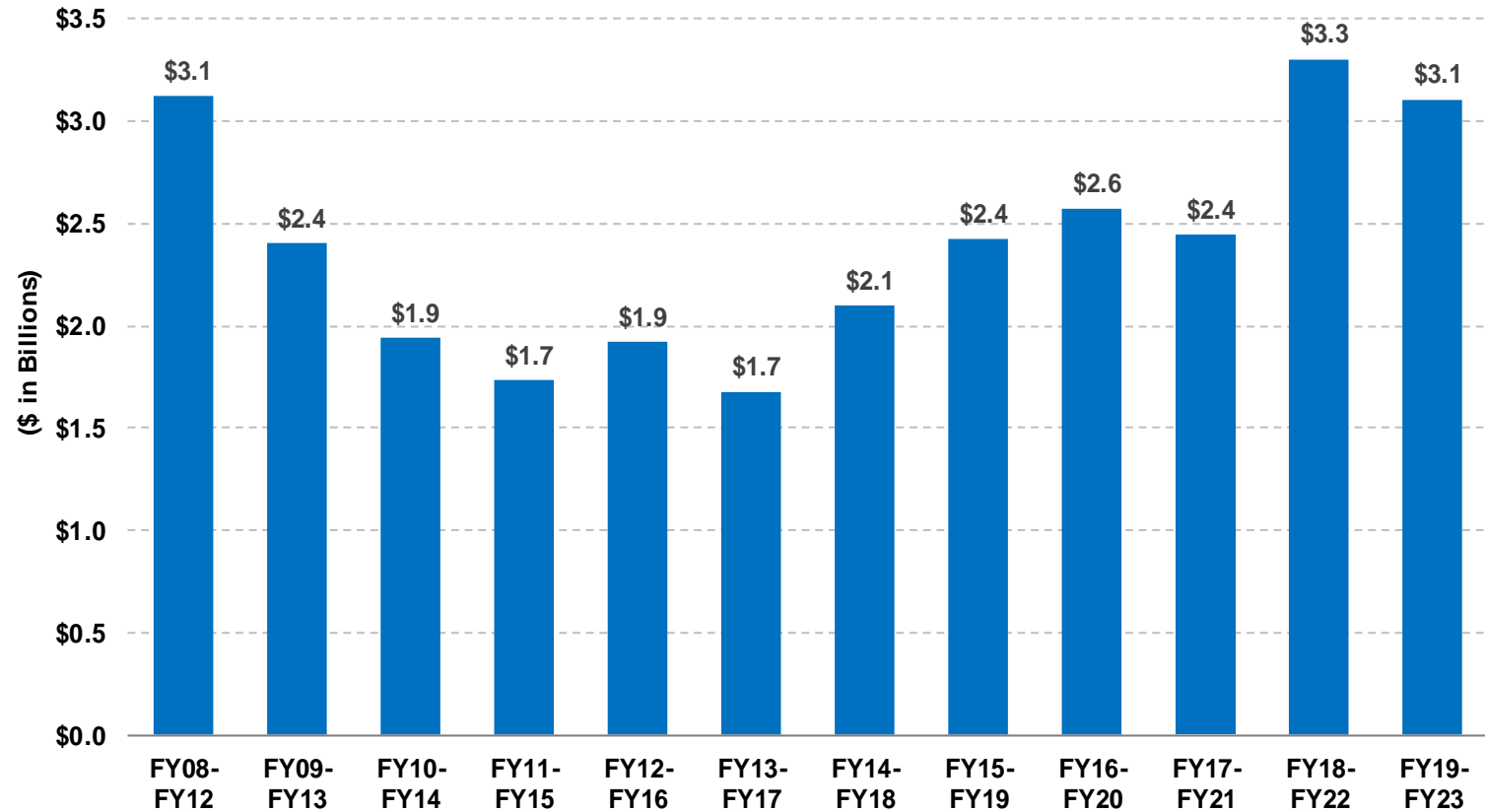
2018-2019 Proposed City Budget	\$3.5 billion
Total Number of Funds	120
Total Number of Employees	6,392

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Note: An adjustment of \$684 million is necessary to arrive at the \$3.5 billion net 2018-2019 Proposed City Budget to avoid the double-counting of transfers, loans and contributions between City funds.

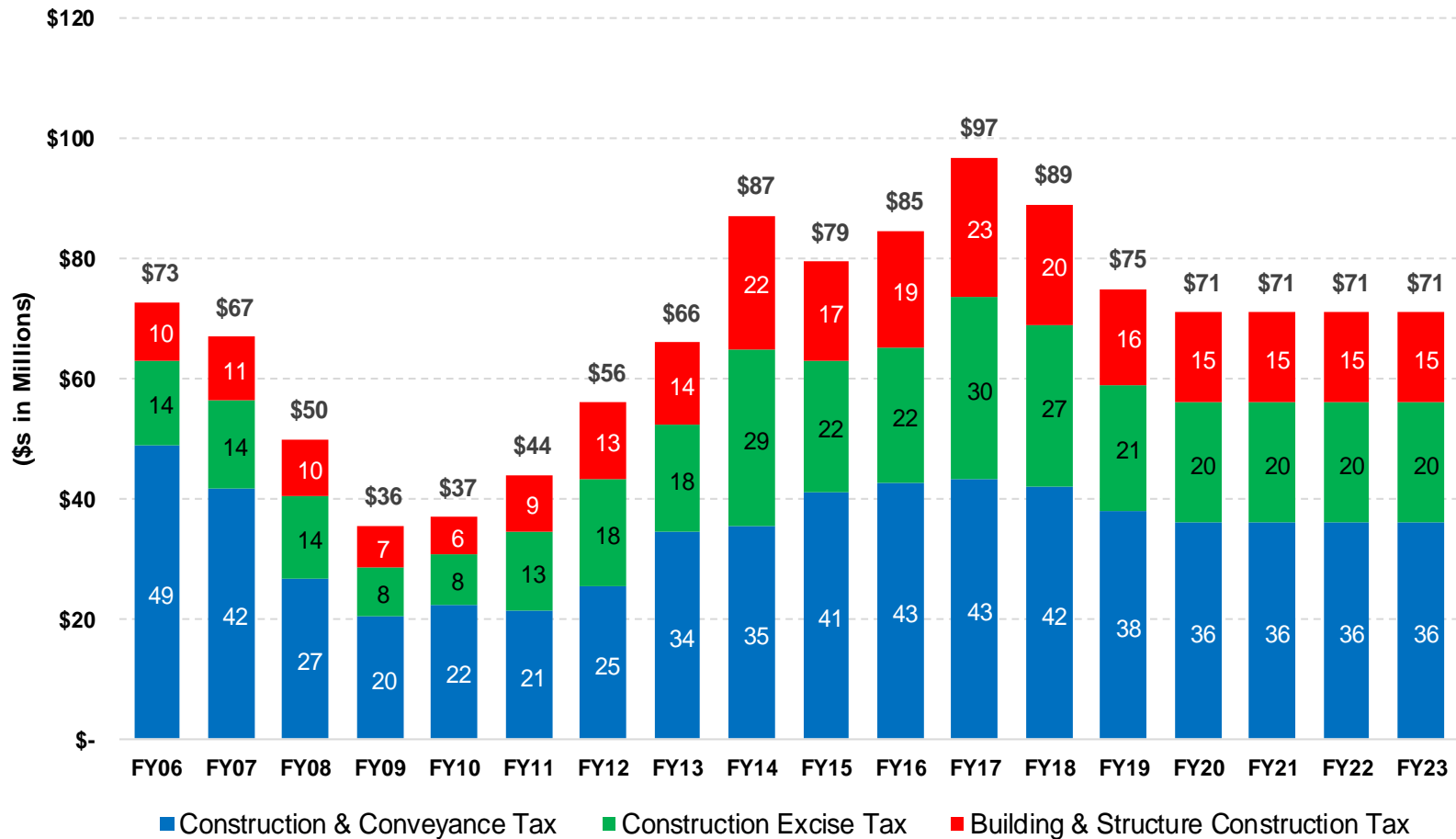
# Historical Comparison of Five-Year CIP



# 2019-2023 CIP Source of Funds

Fund Source	Amount	Percentage
Financing Proceeds	\$769.2 million	25%
Other Government Agencies	788.9 million	25%
Contributions, Loans and Transfers	668.0 million	22%
Taxes, Fees and Charges	508.8 million	16%
Beginning Fund Balances	299.7 million	10%
Interest Income on Invested Funds	53.0 million	2%
Miscellaneous Revenue & Developer Contributions	18.9 million	<1%
<b>Total Source of Funds</b>	<b>\$3,106.6 million</b>	<b>100%</b>

# Major 2019-2023 CIP Tax Revenues



# 2019-2023 CIP Use of Funds

(\$s in Millions)

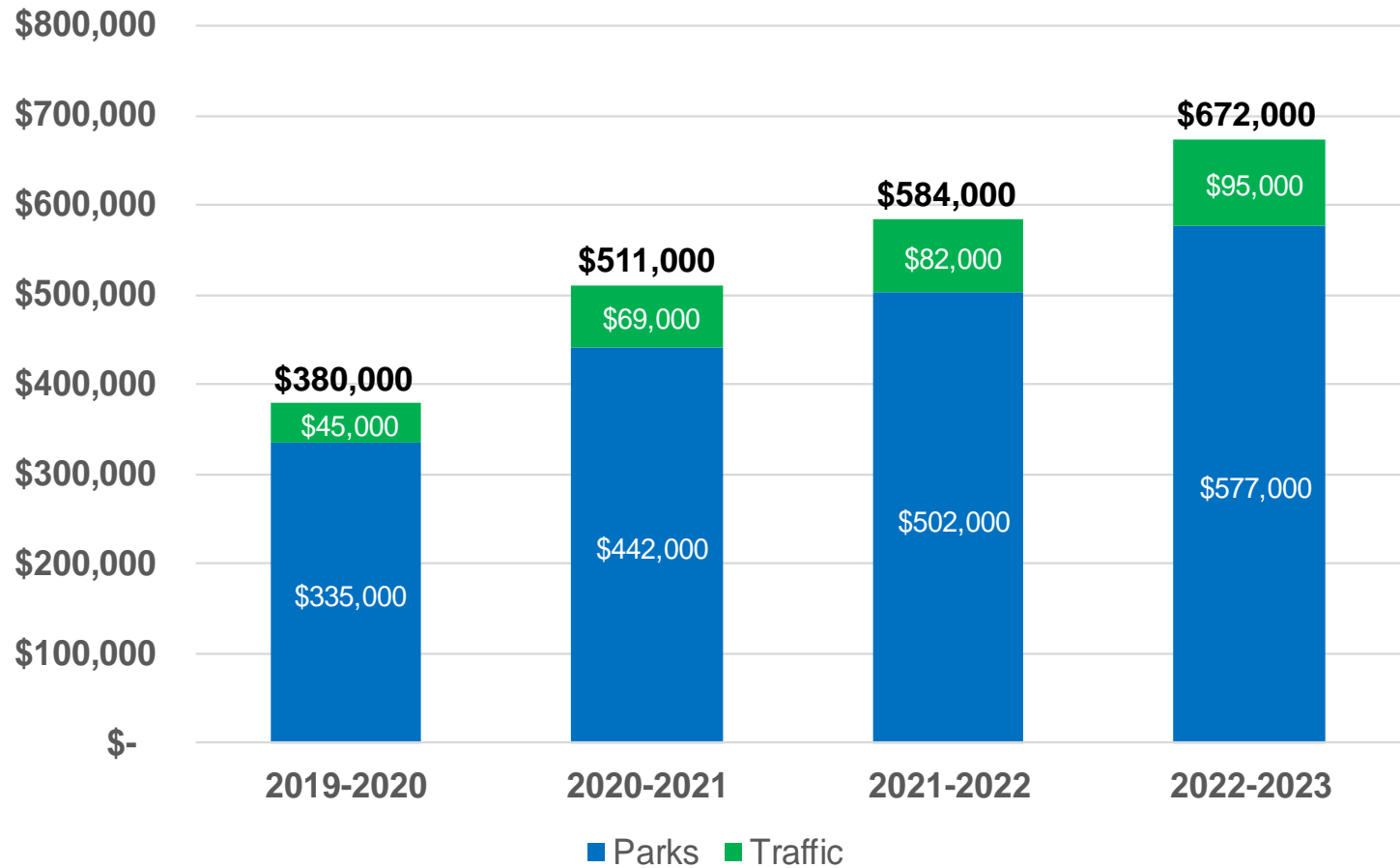
Capital Program	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023	Total	Capital Budget %
Airport	\$62.3	\$81.6	\$75.6	\$63.4	\$69.5	<b>\$352.3</b>	11.3%
Communications	2.5	2.5	2.5	2.5	3.0	<b>13.0</b>	0.4%
Developer Assisted Projects	4.1	2.4	1.2	2.5	4.0	<b>14.1</b>	0.5%
Library	17.4	8.8	8.7	8.7	11.4	<b>55.1</b>	1.8%
Municipal Improvements	17.7	4.8	1.7	1.7	1.7	<b>27.6</b>	0.9%
Parking	22.3	11.8	10.5	5.5	5.5	<b>55.5</b>	1.8%
Parks and Community Facilities	163.8	45.4	35.7	33.7	43.0	<b>321.6</b>	10.4%
Public Safety	16.0	9.2	7.0	7.1	6.9	<b>46.1</b>	1.5%
Sanitary Sewer System	46.1	37.5	35.4	33.3	34.6	<b>186.9</b>	6.0%
Service Yards	5.1	4.3	3.7	3.7	4.2	<b>21.0</b>	0.7%
Storm Sewer System	12.7	4.7	4.6	4.5	5.5	<b>32.0</b>	1.0%
Traffic	206.9	121.7	105.5	85.7	90.2	<b>609.8</b>	19.6%
Water Pollution Control	114.9	319.0	324.9	386.1	189.6	<b>1,334.5</b>	43.0%
Water Utility System	13.1	4.8	5.2	4.7	9.2	<b>36.9</b>	1.2%
<b>FY19-FY23 Proposed CIP</b>	<b>\$704.7</b>	<b>\$658.5</b>	<b>\$622.2</b>	<b>\$643.0</b>	<b>\$478.2</b>	<b>\$3,106.6</b>	<b>100.0%</b>
<b>Percentage of Total</b>	<b>22.7%</b>	<b>21.2%</b>	<b>20.0%</b>	<b>20.7%</b>	<b>15.4%</b>	<b>100.0%</b>	

# 2019-2023 CIP Highlights

(\$s in Millions)

Capital Program	Construction	Non-Construction	Reserves	Ending Balance	Total
Airport	\$180.1	\$146.7	\$0.0	\$25.4	\$352.3
Communications	0.0	12.5	0.0	0.4	13.0
Developer Assisted Projects	5.4	5.8	1.9	1.0	14.1
Library	6.7	39.5	6.3	2.6	55.1
Municipal Improvements	20.4	1.2	6.0	0.0	27.6
Parking	29.1	0.4	26.0	0.0	55.5
Parks and Community Facilities	58.1	171.2	82.7	9.6	321.6
Public Safety	7.4	33.8	4.6	0.4	46.1
Sanitary Sewer System	139.1	43.9	2.4	1.5	186.9
Service Yards	4.2	16.3	0.0	0.5	21.0
Storm Sewer System	17.5	13.4	0.0	1.0	32.0
Traffic	436.1	78.2	83.5	12.0	609.8
Water Pollution Control	850.9	445.4	5.0	33.2	1,334.5
Water Utility System	19.9	7.4	5.7	3.9	36.9
<b>FY19-FY23 Proposed CIP</b>	<b>\$1,775.0</b>	<b>\$1,015.87</b>	<b>\$224.0</b>	<b>\$91.7</b>	<b>\$3,106.6</b>
<b>Percentage of Total</b>	<b>57.1%</b>	<b>32.7%</b>	<b>7.2%</b>	<b>3.0%</b>	<b>100.0%</b>

# General Fund Operating and Maintenance Impact



# 2019-2023 CIP Highlights

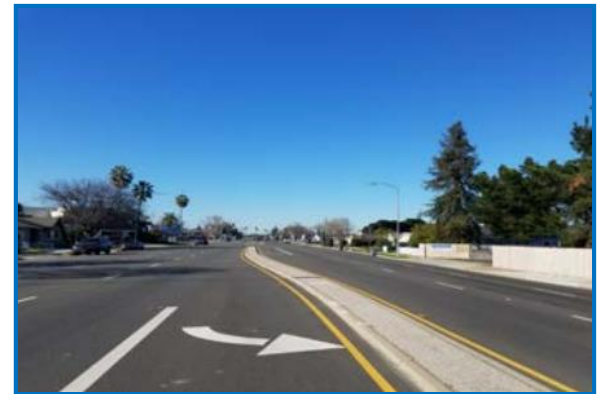
## *Community and Economic Development - \$14.1 million*

(\$s in Millions)

Capital Program	Construction	Non-Construction	Reserves	Ending Balance	Total
Developer Assisted Projects	5.4	5.8	1.9	1.0	14.1
<b>FY19-FY23 Proposed CIP</b>	<b>\$5.4</b>	<b>\$5.77</b>	<b>\$1.9</b>	<b>\$1.0</b>	<b>\$14.1</b>
<b>Percentage of Total</b>	<b>0.3%</b>	<b>0.6%</b>	<b>0.9%</b>	<b>1.1%</b>	<b>0.5%</b>

### **Developer Assisted Projects - \$14.1 million (0.5% of CIP)**

- Major Undergrounding Projects
  - Aborn Road
  - Monterey Road
  - Tully Road
  - White Road
  - Delmas/Park Avenue
  - McKee Road



# 2019-2023 CIP Highlights

## *Environmental and Utility Services - \$1.6 billion*

(\$s in Millions)

Capital Program	Construction	Non-Construction	Reserves	Ending Balance	Total
Sanitary Sewer System	139.1	43.9	2.4	1.5	186.9
Storm Sewer System	17.5	13.4	0.0	1.0	32.0
Water Pollution Control	850.9	445.4	5.0	33.2	1,334.5
Water Utility System	19.9	7.4	5.7	3.9	36.9
<b>FY19-FY23 Proposed CIP</b>	<b>\$1,027.4</b>	<b>\$510.18</b>	<b>\$13.1</b>	<b>\$39.7</b>	<b>\$1,590.3</b>
<b>Percentage of Total</b>	<b>57.9%</b>	<b>50.2%</b>	<b>5.8%</b>	<b>43.3%</b>	<b>51.2%</b>

### **Sanitary Sewer System - \$186.9 million (6.0% of CIP)**

- Cast Iron Pipe - Remove and Replace, Condition Assessment Sewer Repairs, Immediate Replacement / Diversion Projects, Urgent Rehabilitation and Repair Projects

### **Storm Sewer System - \$32.0 million (1.0% of CIP)**

- Large Trash Capture Devices, Storm Sewer Master Plan

### **Water Pollution Control Plant - \$1.3 billion (43.0% of CIP)**

- New Headworks, Aeration Tanks and Blower Rehabilitation
- Digested Sludge Dewatering Facility
- Yard Piping and Road Improvements
- Additional Digester Upgrades

### **Water Utility System - \$36.9 million (1.2% of CIP)**

- Annual Water Main Replacement
- Fowler Pump Station Replacement
- Infrastructure Improvements
- North San Jose Well #5 Development and Construction



# 2019-2023 CIP Highlights

## Neighborhood Services- \$376.7 million

(\$s in Millions)

Capital Program	Construction	Non-Construction	Reserves	Ending Balance	Total
Library	6.7	39.5	6.3	2.6	55.1
Parks and Community Facilities	58.1	171.2	82.7	9.6	321.6
<b>FY19-FY23 Proposed CIP</b>	<b>\$64.8</b>	<b>\$210.73</b>	<b>\$89.0</b>	<b>\$12.2</b>	<b>\$376.7</b>
<b>Percentage of Total</b>	<b>3.7%</b>	<b>20.7%</b>	<b>39.7%</b>	<b>13.3%</b>	<b>12.1%</b>

### Library - \$55.1 million (1.8% of CIP)

- Acquisition of Materials
- Automation Projects and System Maintenance

### Parks and Community Facilities - \$321.6 million (10.4% of CIP)

- 2017 Flood Projects
- Coyote Creek Trail (Story to Tully)
- Emma Prusch All Inclusive Playground
- Tamien Park Development (Phase II)
- Hathaway Park Renovation
- River Glen Park Improvements
- Leland Sports Field Turf Replacement



# 2019-2023 CIP Highlights

## *Public Safety - \$46.1 million*

(\$s in Millions)

Capital Program	Construction	Non-Construction	Reserves	Ending Balance	Total
Public Safety	7.4	33.8	4.6	0.4	46.1
<b>FY19-FY23 Proposed CIP</b>	<b>\$7.4</b>	<b>\$33.84</b>	<b>\$4.6</b>	<b>\$0.4</b>	<b>\$46.1</b>
<b>Percentage of Total</b>	<b>0.4%</b>	<b>3.3%</b>	<b>2.0%</b>	<b>0.4%</b>	<b>1.5%</b>

### **Public Safety - \$46.1 million (1.5% of CIP)**

- Fire Apparatus Replacement
- Fire Facilities Remediation
- Personal Protective Equipment
- Fire Station 37 Reserve



# 2019-2023 CIP Highlights

## *Transportation and Aviation Services - \$1.0 billion*

(\$s in Millions)

Capital Program	Construction	Non-Construction	Reserves	Ending Balance	Total
Airport	\$180.1	\$146.7	\$0.0	\$25.4	\$352.3
Parking	29.1	0.4	26.0	0.0	55.5
Traffic	\$436.1	\$78.2	\$83.5	\$12.0	\$609.8
<b>FY19-FY23 Proposed CIP</b>	<b>\$645.4</b>	<b>\$225.31</b>	<b>\$109.5</b>	<b>\$37.4</b>	<b>\$1,017.6</b>
<b>Percentage of Total</b>	<b>36.4%</b>	<b>22.2%</b>	<b>48.9%</b>	<b>40.9%</b>	<b>32.8%</b>

### **Airport - \$352.3 million (11.3% of CIP)**

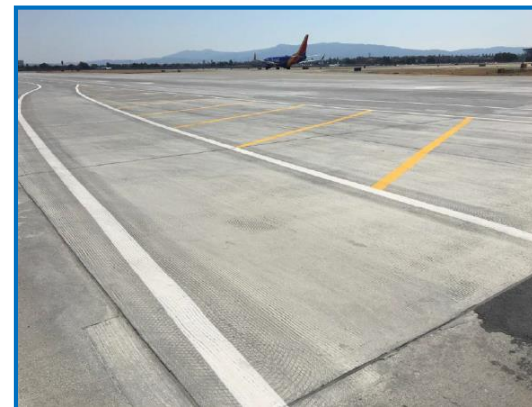
- Aircraft Rescue and Fire Fighting Facility, Airfield Electrical Circuit Rehabilitation, Airfield Geometric Implementation, Terminal B Ramp Rehab, Network Replacement

### **Parking - \$55.5 million (1.8% of CIP)**

- Garage Elevator Upgrades, Garage Façade Improvements, Greater Downtown Area Multi-Modal/Streetscape Improvements, Green Technologies + Innovation, Parking Development Reserve, SAP Center Area Parking Reserve

### **Traffic - \$609.8 million (19.6% of CIP)**

- Pavement Maintenance
- Safety Improvements
- McKee Road Corridor Safety Improvements
- Tully Road Corridor Safety Improvements
- W. San Carlos Corridor Safety Improvements
- Regional Rail Planning



# 2019-2023 CIP Highlights

## *Strategic Support - \$61.6 million*

(\$s in Millions)

Capital Program	Construction	Non-Construction	Reserves	Ending Balance	Total
Communications	0.0	12.5	0.0	0.4	13.0
Municipal Improvements	20.4	1.2	6.0	0.0	27.6
Service Yards	4.2	16.3	0.0	0.5	21.0
<b>FY19-FY23 Proposed CIP</b>	<b>\$24.6</b>	<b>\$30.05</b>	<b>\$6.0</b>	<b>\$1.0</b>	<b>\$61.6</b>
<b>Percentage of Total</b>	<b>1.4%</b>	<b>3.0%</b>	<b>2.7%</b>	<b>1.0%</b>	<b>2.0%</b>

### **Communications - \$13.0 million (0.4% of CIP)**

- Silicon Valley Regional Interoperability Authority Administration and Maintenance (SVRIA)
- SVRIA Radios

### **Municipal Improvements - \$27.6 million (0.9% of CIP)**

- Convention Center Carpet Replacement, Convention Center HVAC Upgrades, City Hall Network Operations Center Electrical Switch Replacement, Police Communications Center Elevator Retrofit, African American Community Services Agency Upgrade, Cultural Facilities Capital Maintenance

### **Service Yards - \$21.0 million (0.7% of CIP)**

- Roof replacement, painting and supplemental needs
- Mabury Pavement Repair/Resurfacing
- Central Service Yard Fueling Island



# Questions

**For Additional Information:**

**2018-2019 Proposed Capital Budget**

**2019-2023 Capital Improvement Program**

**<http://www.sanjoseca.gov/index.aspx?nid=5531>**



*Ursa Mater*  
Mrs. and Mr. Feguson